

PATENT ABSTRACTS OF JAPAN

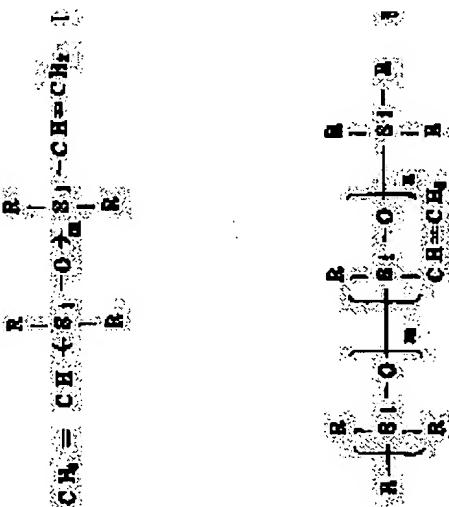
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G03G 7/00(21)Application number : **55-094449**(71)Applicant : **RICOH CO LTD**(22)Date of filing : **10.07.1980**(72)Inventor : **NAMIKI RYOICHI****(54) MEMBER FOR ELECTROPHOTOGRAPHIC TRANSFER****(57)Abstract:**

PURPOSE: To provide sustaining tackiness and releasability fit for the transfer of a toner by using a silicone tacky layer contg. a silicone tackifier.

CONSTITUTION: The base materials of the tacky layer are diorganopolysiloxane represented by general formula I or II and 2-pack addition type cold-setting or thermosetting liq. raw silicone rubber contg. a crosslinking agent. In the formulae R is methyl, phenyl or the like, and each of m and n is an integer of ≥ 1 . To the base materials are added a setting agent, and a tackifier selected from a group of (a)W (d), and the mixture is applied to a substrate and set at ordinary temp. or by heating to form a tacky layer. Said group consists of (a) 1- or 2-pack condensation type silicone varnish or its modification product, (b) 2-pack condensation type cold-setting or thermosetting liq. raw silicone rubber, (c) solid raw methyl-, phenyl-, vinyl-, phenylvinyl-, fluoro- or nitrile-silicone rubber and (d) silicone oil with $\geq 10,000$ cps viscosity.

**LEGAL STATUS**

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